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09/03/2004  
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Applicants : David Huang et al.  
Serial No. : TBD  
International Appln. No. : PCT/US03/06343  
International Filing Date : 28 February 2003  
Priority Date Claimed : 04 March 2002  
Filing Date : TBD  
For : METHOD AND APPARATUS FOR  
CONTROLLING ABLATION IN  
REFRACTIVE SURGERY  
Attorney Docket : CCF-6043PCT/US  
Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office in accordance with 37 CFR §1.56.

A copy of the PTO Form 1449 and Foreign Patent Documents and Other Documents have been attached.

**U.S. PATENT DOCUMENTS**

U.S. Patent No. 5,520,679	U.S. Patent No. 6,258,082
U.S. Patent No. 5,599,340	U.S. Patent No. 6,299,309
U.S. Patent No. 5,997,529	U.S. Patent No. 6,315,413
U.S. Patent No. 6,129,722	

**FOREIGN PATENT DOCUMENTS**

PCT WO 02/07660 A2

**OTHER DOCUMENTS**

Colliac et al. Optics for Photorefractive Keratectomy. J. Cataract Refract. Surg. 1993; **19**:356-363.

Buzard et al. Treatment of Irregular Astigmatism. Journal of Refractive Surgery. 1997; **13**:624-636.

MacRae et al. The State of Customized PRK. Review of Ophthalmology. 1998; 101-105.

Munnerlyn et al. Photorefractive Keratectomy: A Technique for Laser Refractive Surgery. J. Cataract Refract. Surg. 1988; **14**:46-52.

MacRae. Excimer Ablation Design and Elliptical Transition Zone. J. Cataract Refract. Surg. 1999; **25**:1191-1197.

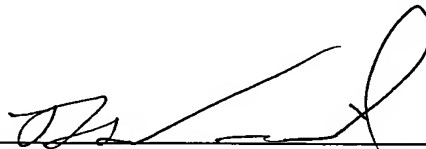
MacRae et al. Customized and Low Spherical Aberration Corneal Ablation Design. Journal of Refractive Surgery. 1999; **15**:S246-S248.

**OTHER DOCUMENTS**

Schwiegerling et al. Corneal Ablation Patterns to Correct for Spherical Aberration in Photorefractive Keratectomy. J. Cataract Refract. Surg. 2000; 26:214-221.

Colliac et al. Gaussian Optics for Photorefractive Keratectomy. 1956-1961.

Respectfully submitted,

  
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(REV. 6-89)

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ATTY DOCKET NO.: CCF-6043 [REDACTED] US

SERIAL NO. TBD

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(Use several sheets if necessary)*

APPLICANT(S): David Huang et al.

FILING DATE: Currently Herewith

GROUP: TBD

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A	US-5,520,679	May 28, 1996	Lin			
B	US-5,599,340	Feb. 4, 1997	Simon et al.			
C	US-5,997,529	Dec. 7, 1999	Tang et al.			
D	US-6,129,722	Oct. 10, 2000	Ruiz			
E	US-6,258,082	Jul. 10, 2001	Lin			
F	US-6,299,309	Oct. 9, 2001	Ruiz			
G	US-6,315,413	Nov. 13, 2001	Shimmick et al.			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
					YES	NO
J	WO 02/07660 A2	31 Jan. 2002	PCT			
K						
L						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

M	Colliac et al. Optics for Photorefractive Keratectomy. J. Cataract Refract. Surg. 1993; 19:356-363.
N	Buzard et al. Treatment of Irregular Astigmatism. Journal of Refractive Surgery. 1997; 13:624-636.
O	MacRae et al. The State of Customized PRK. Review of Ophthalmology. 1998; 101-105.
P	Munnerlyn et al. Photorefractive Keratectomy: A Technique for Laser Refractive Surgery. J. Cataract Refract. Surg. 1988; 14:46-52.
Q	MacRae. Excimer Ablation Design and Elliptical Transition Zone. J. Cataract Refract. Surg. 1999; 25:1191-1197.
R	MacRae et al. Customized and Low Spherical Aberration Corneal Ablation Design. Journal of Refractive Surgery. 1999; 15:S246-S248.
S	Schwiegerling et al. Corneal Ablation Patterns to Correct for Spherical Aberration in Photorefractive Keratectomy. J. Cataract Refract. Surg. 2000; 26:214-221.
T	Colliac et al. Gaussian Optics for Photorefractive Keratectomy. 1956-1961.

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.